

1/9

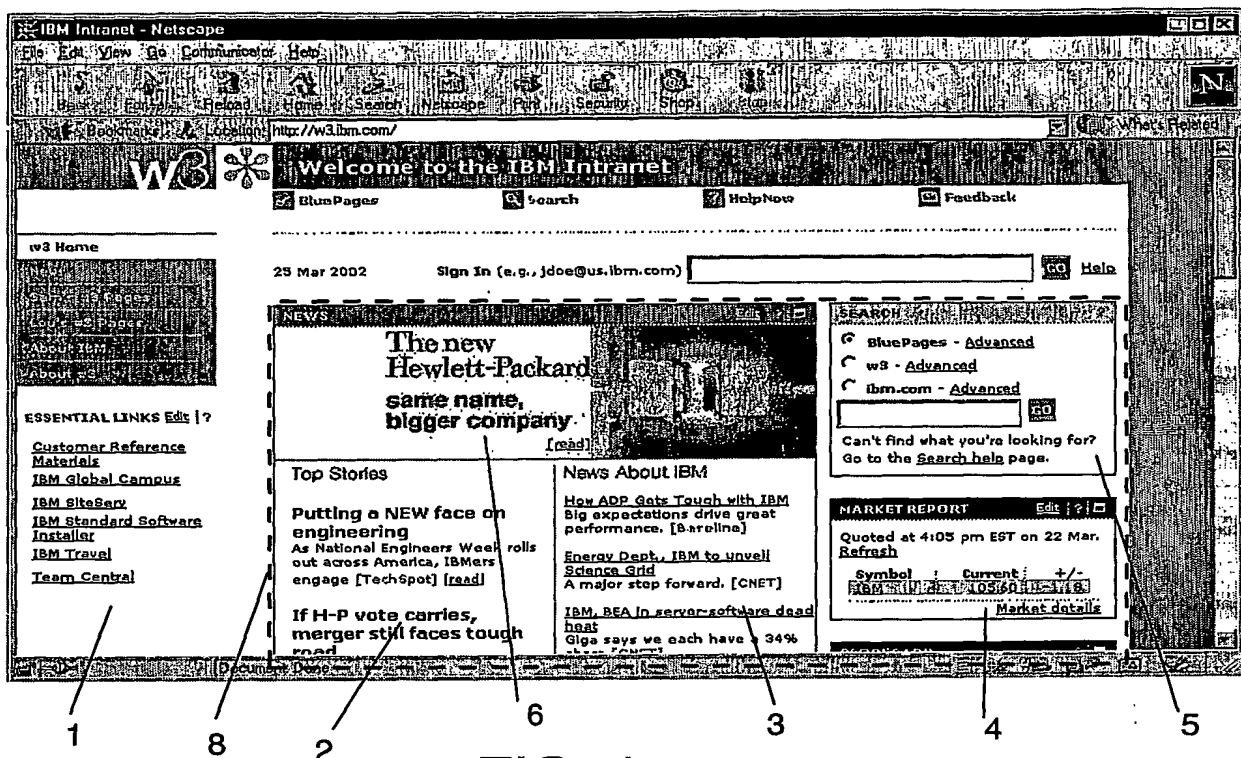


FIG. 1

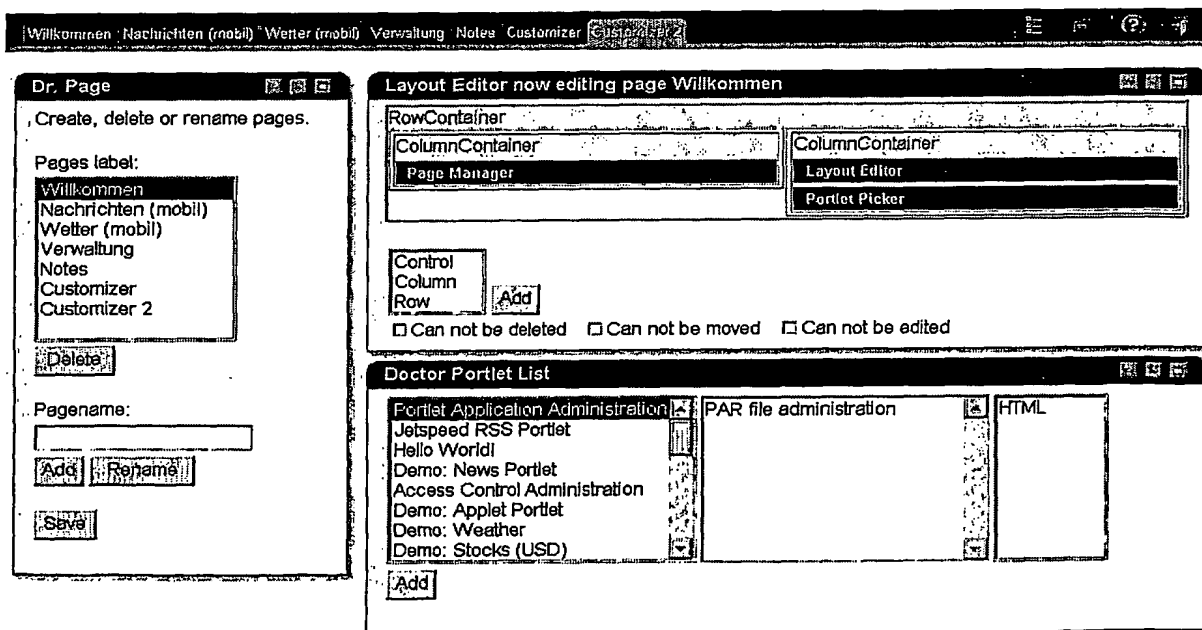


FIG. 6

BEST AVAILABLE COPY

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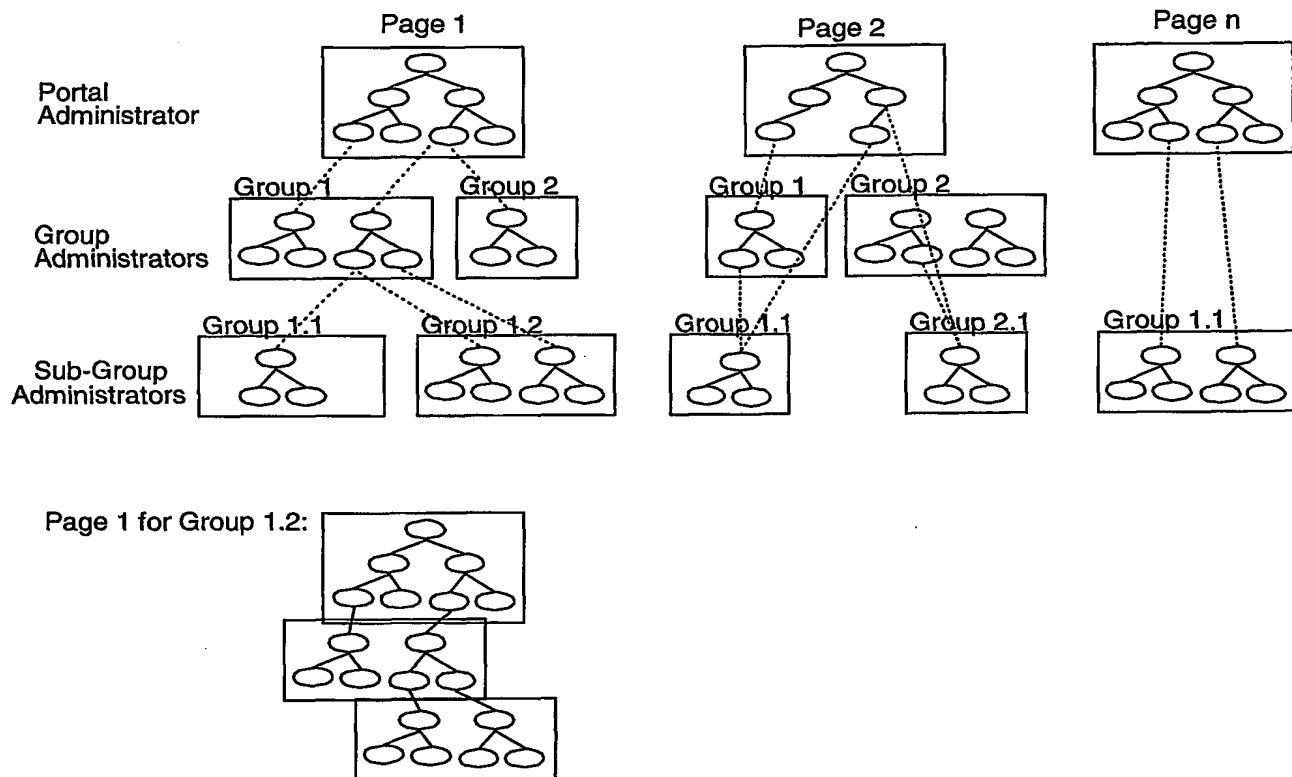


FIG. 2

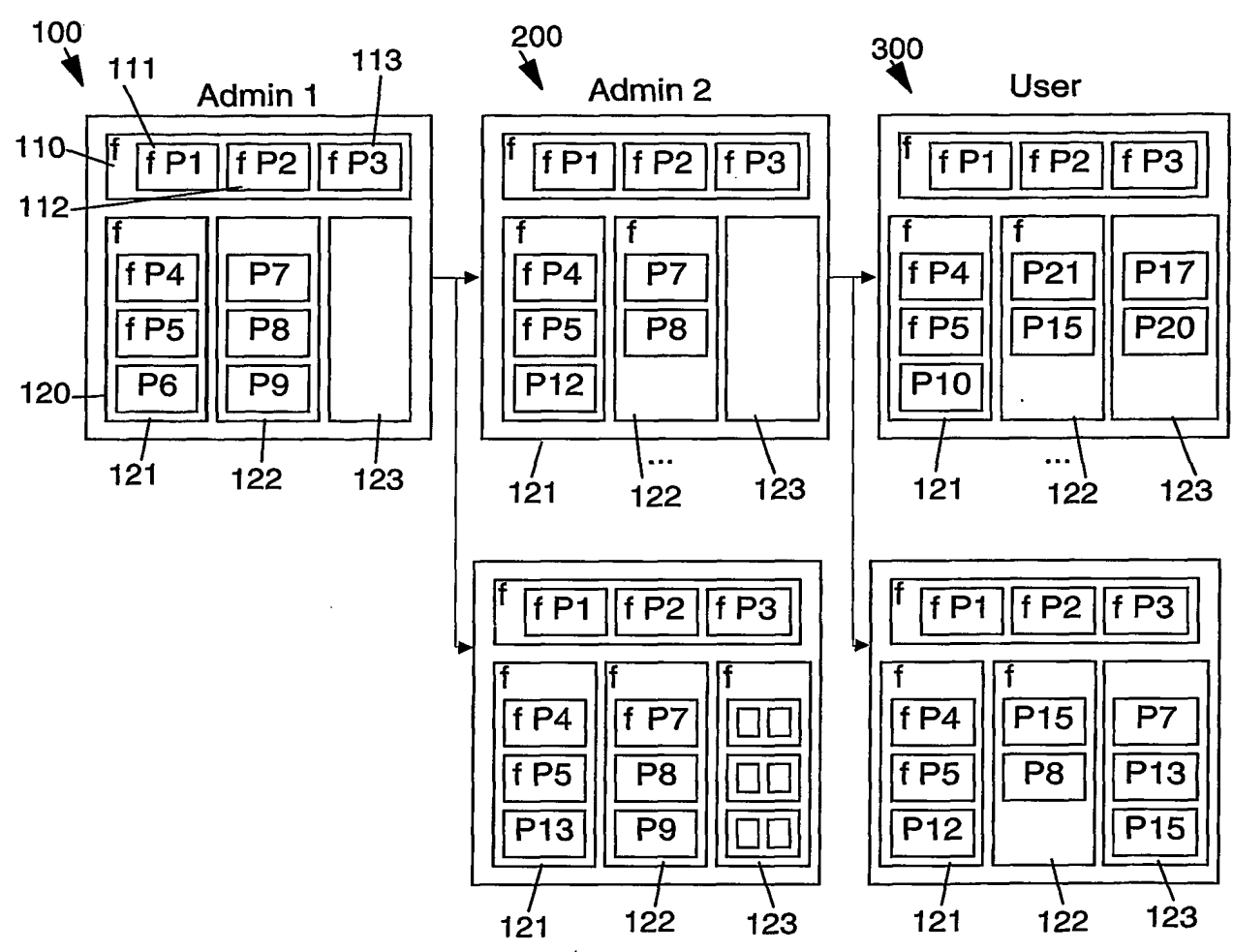


FIG. 3

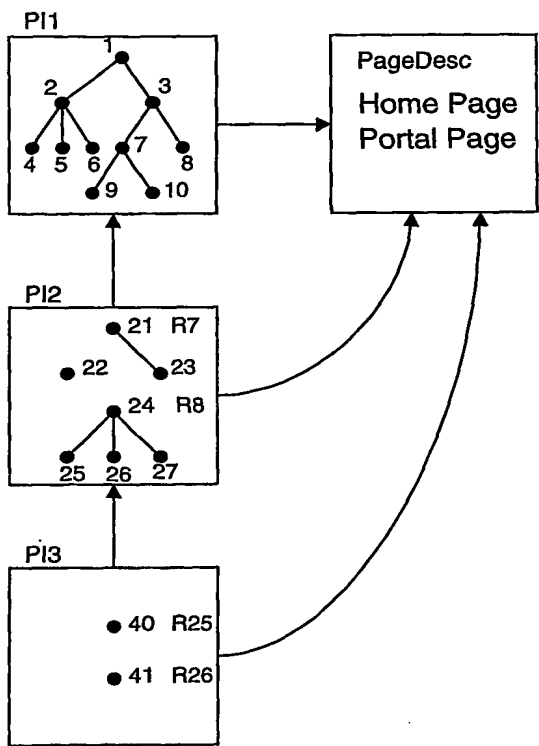


FIG. 4A

Page

Home Page / Portal Page

Tree root

Components

ID	Parent ID	Replace ID	Ordinal
1			
2	1		100
3	1		200
4	2		100
5	2		200
6	2		300
7	3		100
8	3		200
9	7		100
10	7		200
21		7	
22	21		100
23	21		200
24		8	
25	24		100
26	24		200
27	24		300
40		25	
41		26	

FIG. 4B

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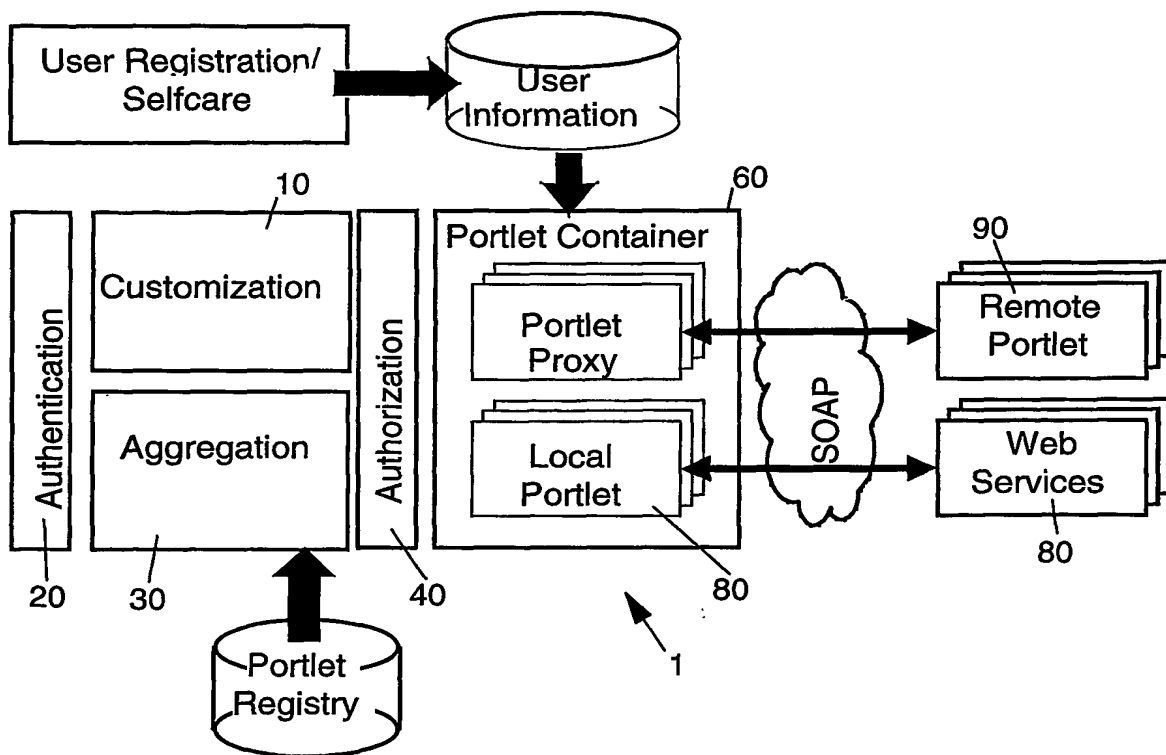


FIG. 5A

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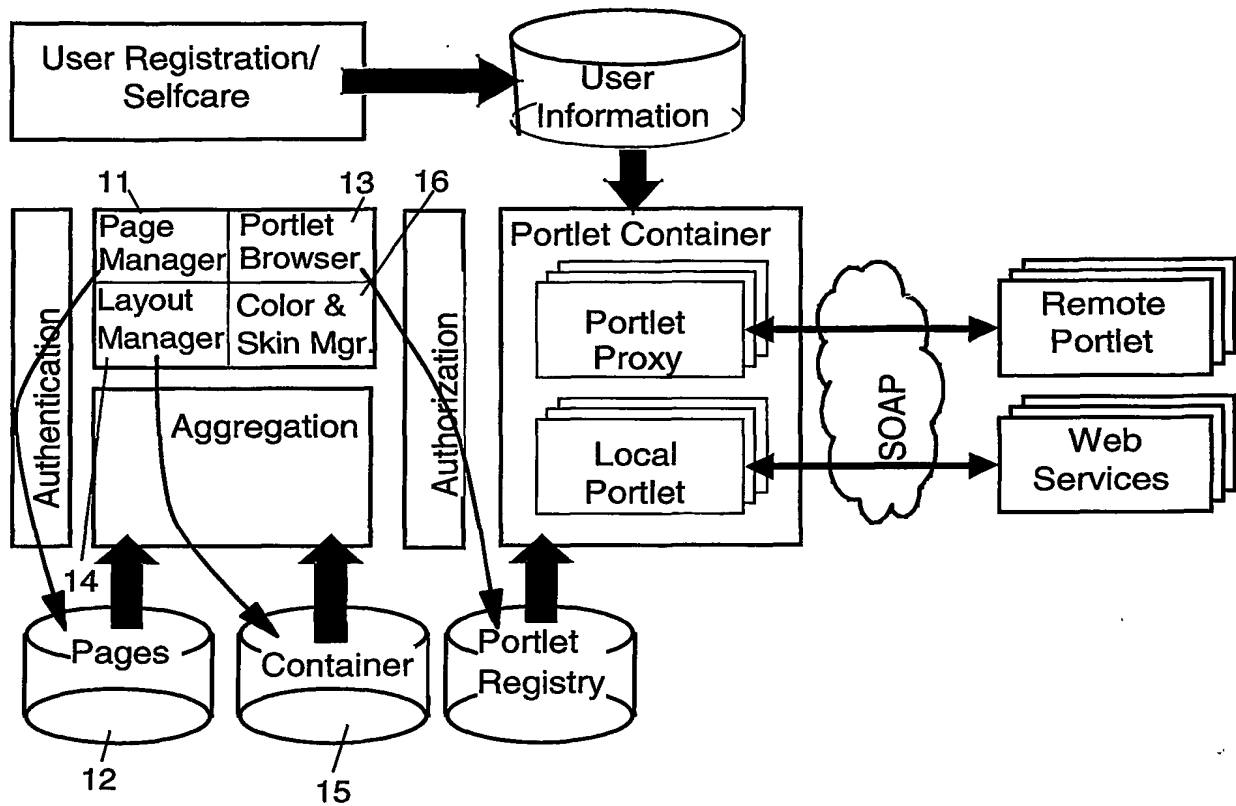


FIG. 5B

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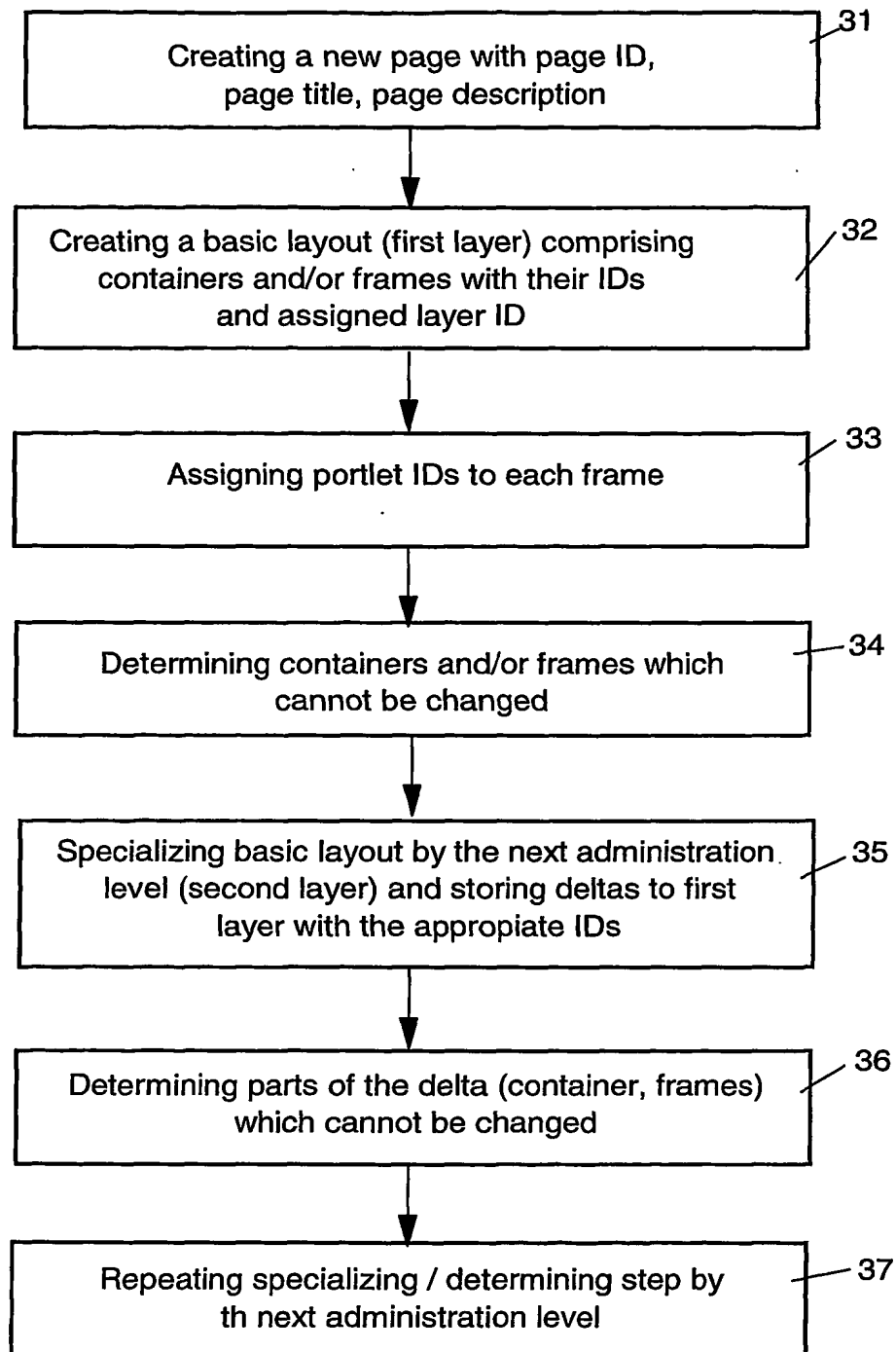


FIG. 7

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## Page Aggregation

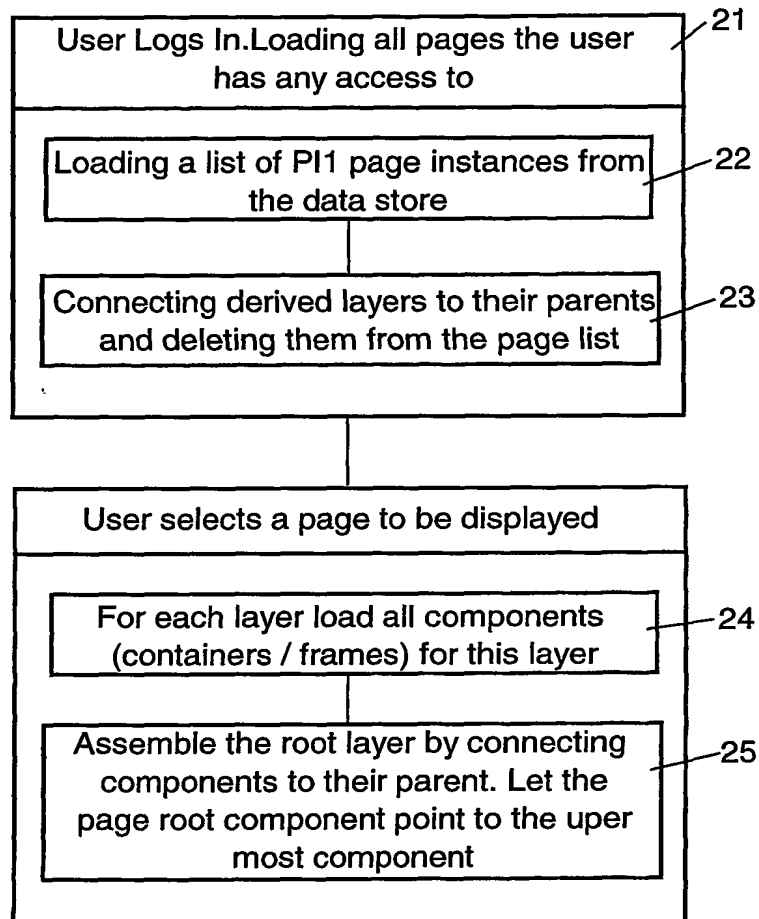


FIG. 8A



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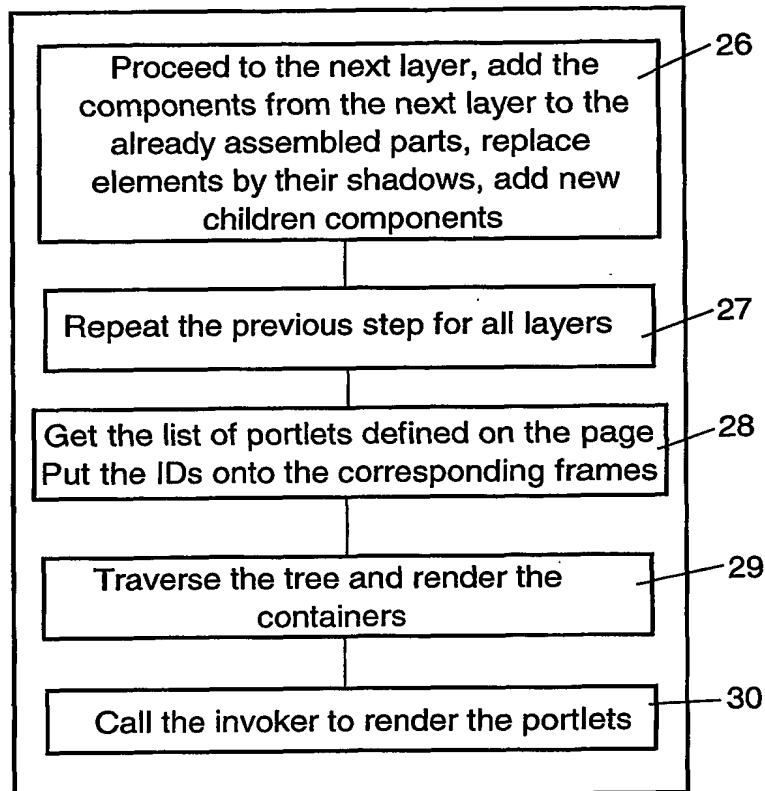


FIG. 8B